Crop Progress and Condition

Week Ending November 22, 2009

Agricultural Summary

Wet soil conditions limited harvest and fieldwork progress. Atchison reported 6 inches of snow early last week. **Topsoil moisture**, statewide, is rated 57 percent adequate and 43 percent surplus. There were 2.2 **days suitable for fieldwork**. **Fall tillage** is 32 percent complete, 26 days behind last year and the normal of 66 percent. **Grain movement** from farm to elevator is moderate to heavy with 40 percent light, 37 percent moderate and 16 percent heavy. **Off–Farm storage** availability rates 46 percent short, 51 percent adequate, and 3 percent surplus. **On–Farm** storage availability rates 40 percent short, 56 percent adequate, and 4 percent surplus. With the good crops this year, both off-farm and on-farm storage is about 40 percent short.

Field Crops Report

Corn harvest is 76 percent complete, 9 days behind last year, and 36 days behind the normal of 95 percent. The most progress was made in the northeast and central districts of the State. The moisture content of corn harvested averaged 18 percent statewide with a range of 15 to 19 percent. **Soybean** harvest is 87 percent complete, 2 days behind last year and 9 days behind a normal of 94 percent. Producers continue to move into corn as they complete soybean harvest. **Cotton** harvest is 78 percent complete, 26 days behind last year and 20 days behind the normal of 94 percent. The **sorghum** harvest advanced 13 points statewide during the week to 81 percent complete, 7 days behind last year and 17 days behind the normal of 95 percent. Harvest in the north-central and southwest districts progressed 36 and 24 points, respectively. **Winter wheat** seeding is 61 percent complete, 21 days behind last year and 26 days behind a normal of 92 percent. Seeding increased 17 points in the southeast district. Emergence is at 44 percent, 16 days behind last year and 23 days behind normal. Winter wheat condition is 1 percent very poor, 6 percent poor, 61 percent fair, 31 percent good, and 1 percent excellent. The northwest, northeast, and west-central districts have 10 percent or more of winter wheat in poor to very poor conditions.

Pasture & Livestock

Pasture condition is rated 1 percent very poor, 4 percent poor, 23 percent fair, 63 percent good, and 9 percent excellent.

Weather Summary

Temperatures averaged 1 to 3 degrees above average across the State. **Rainfall** averaged 2.04 inches during the week across the State. The east-central reported the most precipitation with 2.83 inches while the southeast and southwest reported the least precipitation at 1.12 and 1.09 inches, respectively.

Audio Commentary

Weekly Crop Progress and Condition Audio Commentary by State Director Gene Danekas is available at:

http://www.nass.usda.gov/Statistics_by_State/Missouri/Publications/Audio/

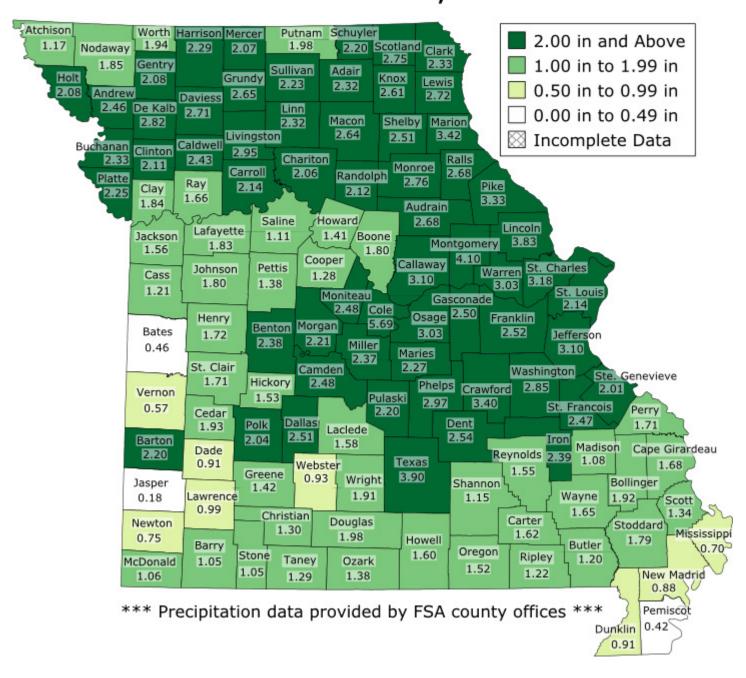
Weather Data

Hourly and daily weather data from stations throughout the state is available at:

http://agebb.missouri.edu/weather/history/

District Summaries As Of November 22, 2009										
	Missouri	NW	NC	NE	wc	С	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	2.2	1.5	1.4	1.4	2.2	1.7	1.2	5.4	3.4	3.3
Last Year	6.2	6.3	5.6	6.5	6.6	6.7	6.6	7.0	6.0	5.3
Topsoil Moisture Supply										
Very Short	0	0	0	0	0	0	0	0	0	0
Short	0	0	0	0	0	0	0	0	0	1
Adequate	57	63	45	30	47	42	57	100	97	81
Surplus	43	37	55	70	53	58	43	0	3	18
Ground Worked Fall Tillage, Percent		0,		, 0				· ·		
This Year	32	27	41	17	18	40	29	57	62	45
Last Year	62	44	43	40	61	73	84	93	98	72
Normal	66		.5	.0	01	, 5	0.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,	, _
Corn Harvested, Percent	00									
This Year	76	67	75	56	86	89	74	99	99	100
Last Year	87	76	85	80	93	94	88	97	100	100
Normal	95	70	03	00	33	<i>3</i> 1	00	31	100	100
Soybeans Harvested, Percent	93									
This Year	87	95	82	87	82	90	77	55	97	93
Last Year	90	93	91	89	77	90	92	75	97	93 97
Normal	94	92	91	09	//	90	92	/3	97	97
	94									
Winter Wheat Planted, Percent	C1	0.5	72	40	22	Ε0	47	22	00	0.0
This Year	61	85	72	48	33	50	47	32	90	86
Last Year	92	97	96	97	80	81	95	92	97	98
Normal	92									
Winter Wheat Emerged, Percent		7.0	4.0							
This Year	44	78	48	37	28	30	22	21	82	59
Last Year	74	96	88	71	54	56	76	76	93	89
Normal	81									
Winter Wheat Condition										
Very Poor	1	0	2	0	1	0	2	0	0	0
Poor	6	10	2	13	12	1	4	0	1	5
Fair	61	42	54	57	68	41	41	0	1	81
Good	31	46	39	25	19	58	53	100	98	14
Excellent	1	2	3	5	0	0	0	0	0	0
Pasture Condition										
Very Poor	1	2	0	8	0	0	3	0	0	2
Poor	4	9	7	7	0	1	8	0	1	8
Fair	23	41	26	45	31	17	25	0	7	29
Good	63	43	59	34	48	72	55	92	92	54
Excellent	9	5	8	6	21	10	9	8	0	7
Grain Movement (Farm to Elevator)										
None	7	3	5	9	8	16	9	1	0	0
Light	40	30	59	34	43	29	63	44	86	43
Moderate	37	55	17	40	33	48	28	55	14	18
Heavy	16	12	19	17	16	7	0	0	0	39
OFF-Farm Storage Availability										
Short	46	56	65	23	59	65	5	59	0	32
Adequate	51	41	35	67	39	35	95	41	100	68
Surplus	3	3	0	10	2	0	0	0	0	0
ON-Farm Storage Availability										
Short	40	42	24	33	53	67	19	16	37	31
Adequate	56	53	70	58	45	31	81	84	63	69
Surplus	4	5	6	9	2	2	0	0	0	0
Average Precipitation	2.04	2.13	2.31	2.78	1.42	2.29	2.83	1.09	1.74	1.12

Precipitation for Week Ending November 22, 2009



Precipitation for Four Weeks Ending November 22, 2009

